UTILITY PATENT APPLICATION TRANSMITTAL

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Attorr	ney Docket	No.	3364P148	.s. = 1.5.
First I	Inventor	Seun	g-Hyun Cho, et al.) D
Title	Device 1	For Add	ing and Dropping Optical Signals	2581 U.S. 10/69714
Expre	ess Mail La	bel No.	EV339913695US	· (N ===

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 339913695US						
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) .	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
 Applicant claims small entity status. See 37 CFR 1.27. 	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	 a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 					
Background of the Invention Brief Summary of the Invention	, mg					
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attomey (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment Application Amended to					
 Oath or Declaration (signed) [Total Pages 3] a. Newly executed (original or copy) 	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Reflect Claim of Priority					
b. Copy from a prior application (37 C.F.R. § 1.63(d))	15. Certified Copy of Priority Document(s)					
i. DELETION OF INVENTOR(S)	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Request for Priority: Formal drawings transmittal						
6. Application Data Sheet. See 37 CFR 1.76						
 If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37 	y the requisite information below and in the first sentence of the					
<u> </u>						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only						
be relied upon when a portion has been inadvertently omitted from the submitted	ONDENCE ADDRESS					
□ CustomerNumber	or ☐ Correspondence address below					
* - * * * * * * * * * * * * * * * * * *						
Name						
Address						
City · Si	ate Zip Code					
Country Telephon						
Name (Print/Type) Eric S. Hyman	Registration No. (Attorney/Agent) 30,,139					
Signature Common	Date 10/29/03					

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 425.00

Complete if Kn wn					
Application Number					
Filing Date					
First Named Inventor	Seung-Hyun Cho				
Examiner Name		,			
Group/Art Unit					
Attorney Docket No.	3364P148				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account	Large	e Entity	Sma	II Entity	<u>y</u>			
Deposit [Fee Code	Fee (\$)	Fee Code	Fee (\$)	_ .E~	e Description		FeePaid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	•		reerau
Deposit	1052	50	2052	25	Surcharge - late provis			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specificati	on	•	
: The Commissioner is authorized to: (check ell that apply)	1812	2,520	1812	2,520	For filing a request for	•	ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	 Requesting publication Examiner action 	of SIR prior to	•	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication	of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account					Examiner action			
	1251	110	2251	55	Extension for reply with Extension for reply with		•	
FEE CALCULATION	1252 1253	420 950	2252 2253	210 475	Extension for reply with		•	
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254	740	Extension for reply with		•	
Fee Fee Fee Fee Description Fee Part	1255	1,210	2255	606	Extension for reply with		. : .	<u> </u>
Code (\$) Code (\$)	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 385.00	1402	330	2402	165	Filing a brief in support	t of an appeal		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	ng		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	ublic use proceedii	ng ,	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	voidable		
SUBTOTAL (1) (\$) 385,00	1453	1,330	2453	665	Petition to revive - unir	ntentional	•	
	1501	1,330	2501	665	Utility issue fee (or reis	ssue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee		٠.	·
Claims below FeePad Total Claims 8. 20 = 0 x 9.00 = \$0.00	1503 1460	640	2503 2460	320	Plant issue fee	inninna		
Independent Claims 71 3 0 x 9.00 50.00 50.00 1 50.00	1807	130 50	1807	130	Prosessing fee under 3			
Multiple Dependent =	1806	180	1806	180	Submission of Informa	• • •	mt	<u> </u>
Large Entity Small Entity	8021	40	8021	40	Recording each patent			40.00
Fee Fee Fee Fee Description					property (times number	er of properties)		
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after (37 CFR § 1.129(a))	er final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	. <i>77</i> 0	2810	385	For each additional inv	ention to be		
1203 290 2203 145 Multiple Dependent claim, if not paid					examined (37 CFR § 1			-
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued		:)	
1205 18 2205 9 **Reissue claims in excess of 20 and over	1802	900	1802	900	Request for expedited of a design application	examination	1	
original patent	Other fe	e (specify)					·	
SUBTOTAL (2) (\$) 0.00								
**or number previously paid, if greater, For Reissues, see below	Reduce	ed by Basic	Filing Fe	e Paid	S	SUBTOTAL (3)	(\$)	40.00
SUBMITTED BY					-	Comp	lete (if applica	ble)
Name (Print/Type) Eric S. Hyman	Ri (Al	egistratio ttomey/Age	n No.	3	30,139	Telephone	(310) 20	
Signature	$\overline{}$		$\overline{}$			Date	10/29	/02

Express Mail No.: EV339913695US DOCKET NO.: 3364P148

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	1
Seung-Hyun Cho, et al.	Art Group:
Application No.:	Examiner:
Filed:	
For: Device For Adding and Dropping Optical Signals	
	-
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITTAL OF FO	ORMAL DRAWINGS
Sir:	
Enclosed herewith for filing in the above-idrawings, 6 sheets including 7 Figures. Please charto Deposit Account No. 02-2666. A duplicate cop	
purpose.	
Resp	pectfully submitted,
Blak	kely, Sokoloff, Taylor & Zafman LLP
Dated: /8/9/03	Est _
Eric	S. Hyman, (Reg. No. 30,139